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(57) Abstract: Dicationic compounds for the treatment of *T. vaginalis* infections are described. The presently described compounds exhibit in vitro activity against metronidazole-sensitive and -resistant *T. vaginalis* isolates. Furthermore, the presently described compounds demonstrate IC<sub>50</sub> concentrations that were not elevated in the metronidazole resistant isolate, suggesting that their activity is not affected by parasite mechanisms that confer resistance to 5-nitroimidizoles.

WO 2005/086754 A3